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CLAIMS

What is claimed is:

1	1.	A method for managing a database system including one or more database servers
2		the method comprising the steps of:
3		executing, at a console, an integrated management module configured to manage
4		at least two of the following layers in the database system: a database
5		application layer, a database server layer, an operating system layer, and a
6		hardware layer; and
7		interacting with a user interface provided by said integrated management module
8		to change operational parameters of said at least two layers.
1	2.	The method of Claim 1 wherein:
2		the database server layer includes one or more database servers;
3		the operating system layer includes one or more operating systems that reside on
4		machines that are executing said database servers;
5		the integrated management module is configured to manage the one or more
6		database servers and one or more operating systems; and
7		the step of interacting with the user interface provided by said integrated
8		management module changes operational parameters of said one or more
9		database servers and said one or more operating systems.

- 3. The method of Claim 2 wherein:
- 2 the system includes one or more database clients;

3		said database clients are executing one or more database applications that
4		comprise said database application layer; and
5		said integrated management module is further configured to manage said one or
6		more database applications.
1	4.	The method of Claim 2 wherein:
2		at least one hardware subsystem is used to execute said one or more database
3		servers; and
4		said integrated management module is further configured to manage said at least
5		one hardware subsystem.
1	5.	The method of Claim 4 wherein said at least one hardware subsystem includes a
2		RAID subsystem managed by said integrated management module.
1	6.	The method of Claim 2 wherein:
2		said one or more database servers reside on a local network; and
3		said console does not belong to said local network.
1	7.	The method of Claim 6 wherein the console is connected to a wide area network
2		and said local network is connected to said wide area network, wherein said
3		console manages said one or more database servers through messages
4		communicated through said wide area network.

- 1 8. The method of Claim 6 wherein the console manages said one or more database
 2 servers by messages sent over a dial up connection established between said
 3 console and said local network.
- The method of Claim 7 wherein said console manages said one or more database
 servers and said one or more operating systems by changing metadata stored in a
 centralized repository that resides on a device connected to said wide area
 network, wherein said metadata includes data that reflects configuration
 parameters of said one or more database servers and said one or more operating
 systems, wherein changes made to said metadata in said centralized repository are
 propagated over said wide area network to devices on said local network.